



Attorney Docket No. **27024U** / 2008-OPA-3967/US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:  
BAEK et al.

Filed: October 3, 2005

Serial No. 10/551,784

Conf. No. 5619

Examiner: Robert J. EOM

Art Unit: 4153

For: **REAL-TIME MONITORING APPARATUS FOR BIOCHEMICAL REACTION**

**AMENDMENT UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
P.O. Box 1450  
Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Commissioner:

This is a full and complete response to the Office Action having a mailing date of November 24, 2008. The three month shortened statutory period to respond is set to expire February 24, 2009. In the event this paper is not timely filed, Applicants petition for an appropriate extension of time. Please charge any fee deficiencies or credit any overpayments of Deposit Account No. 14-0112.

In view of the following amendments and remarks, Applicants respectfully request the Examiner to reconsider and withdraw the outstanding rejections and allow all claims pending in this application.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper

**Remarks** begin on page 7 of this paper.